

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046339.D
 Acq On : 14 Dec 2021 00:12
 Operator : SY/MD
 Sample : M5062-05 20X
 Misc : 6.74g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGL04

Quant Time: Dec 14 03:56:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 14 03:19:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	142550	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	152093	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	75257	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	52261	44.506	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.020%		
7) Chloroethane-d5	1.919	69	38709	42.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.860%		
11) 1,1-Dichloroethene-d2	2.572	63	67590	32.064	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.120%		
21) 2-Butanone-d5	4.642	46	82859	88.764	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.760%		
24) Chloroform-d	5.067	84	87263	44.501	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.000%		
26) 1,2-Dichloroethane-d4	5.703	65	62688	47.635	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.260%		
32) Benzene-d6	5.732	84	181621	41.663	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.320%		
36) 1,2-Dichloropropane-d6	6.694	67	57981	42.917	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.840%		
41) Toluene-d8	7.899	98	153842	38.760	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.520%#		
43) trans-1,3-Dichloroprop...	8.182	79	27282	41.832	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.660%		
47) 2-Hexanone-d5	8.636	63	57269	89.404	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.400%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	95109	46.421	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.840%		
66) 1,2-Dichlorobenzene-d4	12.195	152	64453	44.471	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.940%		
Target Compounds						
					Qvalue	
25) Chloroform	5.092	83	8234	3.908	ug/L	98
30) 1,1,1-Trichloroethane	5.321	97	19789	10.600	ug/L	99
46) Tetrachloroethene	8.555	164	8273	9.283	ug/L	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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